

MM 8560

Index ordered

Feb. 20, 1890

Lettr, May, 1890

1047	Medical Medals	Purchased Cat. Dec. 10, 1889.
1048	Medical Medals	Do. Cat. Dec. 10, 1889.
1049	Medical Medals	Do. Cat. Dec. 10, 1889.
1050	Medical Medals	Do. Cat. Dec. 10, 1889.
1051	Medical Medals	Do. Cat. Dec. 10, 1889.

1052	Medical Medals	Purchased Cat. Dec 10, 1889.
1053	Medical Medals	Do. Cat. Dec 10, 1889.
1054	Medical Medals	Do. Cat. Dec 10, 1889.
1055	Medical Medals	Do. Cat. Dec. 10, 1889.
1056	Medical Medals	Do. Cat. Dec. 10, 1889.

1057	Medical Medals	Purchased
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		Cat. Dec. 10, 1889.
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1058	Medical Medals	Do.
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		Cat. Dec 10, 1889
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1059	Medical Medals	Do.
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		Cat. Dec. 10, 1889
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1060	Medical Medals	Do.
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		Cat. Dec. 10, 1889
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1061	Medical Medals	Do.
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		Cat. Dec. 10, 1889.
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✓
1062 Microscope, George Adams's single and double. Purchased

Cat. Nov. 12, 1889.

1063 Medical Medals Purchased

Cat. Dec. 10, 1889.

1064 Medical Medals Do.

Cat. Dec. 10, 1889.

1065 Medical Medal Do.

Cat. Dec. 10, 1889

1066 Medical Medal Do.

Cat. Dec. 10, 1889.

1067	Medical Medal	Purchased Cat. Dec. 10, 1889
1068	Medical Medal	Do. Cat. Dec. 10, 1889.
1069	Medical Medal	Do. Cat. Dec. 10, 1889.
1070	Medical Medal	Do. Cat. Dec. 10, 1889
1071	Medical Medal	Do. Cat. Dec. 10, 1889.

1072	Medical Medal	Twichord
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Cat. Dec. 10, 1889.

1073	Medical Medal	Do.
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Cat. Dec. 10, 1889.

1074	Medical Medal	Do.
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Cat. Dec. 10, 1889.

1075	Medical Medal	Do.
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Cat. Dec. 10, 1889.

1076	Medical Medal	Do.
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Cat. Dec. 10, 1889.

1077	Medical Medal	Purchased
		Cat. Dec. 10, 1889.
1078	Medical Medal	Do.
		Cat. Dec. 10, 1889.
1079	Medical Medal	Do.
		Cat. Dec. 10, 1889.
1080	Medical Medal	Do.
		Cat. Dec. 10, 1889.
1081	Medical Medal Dr. Samuel Hahnemann, Born 1755; died 1843.	Do.
		Cat. Dec. 10, 1889.

1082	Medical Medal	Purchased
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		Cat. Dec. 10, 1889
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1083	Medical Medal	Do.
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	Doctor Johan Klaimulher, aged 54. 1827.	
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		Cat. Dec. 10, 1889.
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1084	Medical Medal	Do.
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		Cat. Dec. 10, 1889.
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1085	Medical Medal	Do.
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		Cat. Dec. 10, 1889.
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1086	Medical Medal	Do.
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		Cat. Dec. 10, 1889.
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1087	Medical Medal	Purchased Cat. Dec. 10, 1889.
1088	Medical Medal	Do. Cat. Dec. 10, 1889.
1089	Medical Medal	Do. Cat. Dec. 10, 1889.
1090	Medical Medal	Do. Cat. Dec. 10, 1889.
1091	Medical Medal	Do. Cat. Dec. 10, 1889.

1092	Medical Medal	Purchased
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Cat. Dec. 10, 1889.

1093	Medical Medal	Do.
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Do.

Cat. Dec. 10, 1889.

1094	Medical Medal	Do.
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Do.

Cat. Dec. 10, 1889.

1095	Medical Medal	Do.
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Do.

Cat. Dec. 10, 1889.

1096	Medical Medal	Do.
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Do.

Cat. Dec. 10, 1889.

1097	Medical Medal	Purchased Cat. Dec. 10, 1889.
1098	Medical Medal	Do. Cat. Dec. 10, 1889.
1099	Medical Medal	Do. Cat. Dec. 10, 1889.
1100	Medical Medal	Do. Cat. Dec. 10, 1889.
1101	<p>Spring lancet.</p> <p>Formerly the property of Doctor William Hewson.</p> <p>Purchased at sale of the effects of Dr. Addinell Hewson, of Phila., Dec. 3, 1889.</p>	<p>Presented by Doctor S. Wier Mitchell.</p> <p>Cat. Dec. 10, 1889.</p>

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|------|---|---|
| 1102 | Ophthalmoscope,
Shepherd & Dudley. | Donor, unknown |
| ✓ | | Catalogued Dec. 10, 1889. |
| 1103 | Piece of wooden bird cage for two months immersed in the spring under-
neath the big iron bath house of the Army & Navy General Hospital at Hot Springs, Arkansas. | Presented by Hesp. Stew-
Charles Kernan, U.S.A. |
| ✓ | | Recd. Dec. 10, 1889. |
| 1104 | Medical field companion, for use of the British Army.
Designed & supplied by Savory & Moore, 143, New Bond St., London | Purchased and deposited by order of the Surg. Genl. |
| | | Cat. Dec. 24, 1889. |
| 1105 | Two tin water bottles, for the use of the British Army.
Designed by Savory & Moore | Do. |
| | | Cat. Dec. 24, 1889. |
| 1106 | Surgical bag, for the use of the British Army.
Designed by Savory & Moore. | Do. |
| | | Cat. Dec. 24, 1889. |

1107 Surgical field haversack, for use of the British Army. Do.

Designed by Savory & Moore

Cat. Dec. 24, 1889.

1108 Stretcher & pillow, for use of the British Army. Do.

Designed by Savory & Moore

Cat. Dec. 24, 1889.

1109 Special Surgical pannier No. 1, for use of the British Army. Do.

Designed by Savory & Moore

Cat. Dec. 24, 1889.

1110 Special Surgical pannier No. 2, for use of the British Army. Do.

Designed by Savory & Moore.

Cat. Dec. 24, 1889.

1111 Medical field pannier No. 1 Reserve, for use of the British Army. Do.

Designed by Savory & Moore.

Cat. Dec. 24, 1889.

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| 1112 | Medical field pannier No. 1.
A.M. D., for use in the British
Army.
Designed by Savory & Moore. | Do. | Cat. Dec. 24, 1889. |
| 1113 | Material pannier No. 2. Reserve,
for use of the British Army.
Designed by Savory & Moore. | Do. | Cat. Dec. 24, 1889. |
| 1114 | Material pannier No. 2 A.M. D.,
for use of the British Army.
Designed by Savory & Moore. | Do. | Cat. Dec. 24, 1889. |
| 1115 | Medicine Chest for use of the
British Army.
Designed by Savory & Moore. | Do. | Cat. Dec. 24, 1889. |
| 1116 | Microscope. Frame entirely of
wood; dating early in the
18th Century, and very rare. | Purchased | Cat. Jan. 3, 1890 |

1117	Reflecting Microscope of very singular construction, bearing the name of S. J. Runko, Friesland, and the date, 1825. The mirror is of speculum metal and there are sundry accessories in the box	Purchased Cat. January 3, 1890.
1118	Froment's microscope, about 1839.	Do. Cat. January 3, 1890.
1119	Plössl's microscope, made anterior to 1840.	Do. Cat. January 3, 1890.
1120	Frommel - Kymographion (Drum Kymograph)	Purchased Cat. Jan. 31, 1890.
1121	Medical Medal	Purchased Cat. Jan. 31, 1890.

1122	Splint for fracture of Leg. Made & used by Indians of Manitoba.	Presented by Doctor James Kerr.
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Cat. June 31, 1890.

1123	Medical Medal	Purchased
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Cat. Feb. 11, 1890

1124	Medical Medal	Do.
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Cat. Feb. 11, 1890

1125	Medical Medal	Do.
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Cat. Feb. 11, 1890.

1126	Medical Medal	Do.
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Cat. Feb. 11, 1890

1127	Medical Medal	Purchased
		Cat. Feb. 11, 1890.
1128	Medical Medal	Do.
		Cat. Feb. 11, 1890.
1129	Medical Medal	Do.
		Cat. Feb. 11, 1890.
1130	Medical Medal	Do.
		Cat. Feb. 11, 1890.
1131	Medical Medal	Do.
		Cat. Feb. 11, 1890.

1132	An old spring-vaccinator, Trimann, nitaker	Contributor unknown
✓		Recd. from Dr. Billings, Curator Hall.
		Cat. Feb. 11, 1890.
1133	Medical Medal	Purchased
		Cat. Feb. 20, 1890.
1134	Medical Medal	Do.
		Cat. Feb. 20, 1890.
1135	Medical Medal	Purchased
		Cat. April 26, 1890
1136	Medical Medal	Do
		Cat. Apr. 26, 1890

1137	Medical medal	Purchased
		Cont. Apl. 26, 1890
1138	Medical medal	Do.
		Cont. April 26, 1890
1139	Medical medal	Do.
		Cont. Apl. 26, 1890
1140	Medical medal	Do.
		Cont. Apl 26, 1890
1141	Medical medal	Do.
		Cont. Apl 26, 1890

1142	Medical medal	Purchased Sent. Apr. 26, 1890
1143	Medical medal	Do.
1144	Medical medal	Do. Sent. Apr. 26, 1890
1145	Medical medal	Do.
1146	Medical medal	Do. Sent. Apr. 26, 1890.

1147	Medical medal	Purchased Leat. apl. 26, 1890
1148	Medical medal	Do. Leat. apl. 26, 1890.
1149	Medical medal	Do. Leat. apl. 26, 1890.
1150	Medical medal	Do. Leat. apl. 26, 1890.
1151	Medical medal	Do. Leat. Apl. 26, 1890.

1152	Medical Medal	Purchased tent. Apl. 26, 1890.
1153	Medical medal	Do. tent. Apl. 26, 1890.
1154	Medical medal	Do. tent. Apl. 26, 1890.
1155	Medical medal	Do. tent. Apl. 26, 1890.
1156	Medical medal	Do. tent. Apl. 26, 1890.

1157	Medical medal	Purchased Sent. Apl. 26, 1890.
1158	Medical medal	Do. Sent. Apl. 26, 1890.
1159	Medical medal	Do. Sent. Apl. 26, 1890.
1160	Medical medal	Do. Sent. Apl. 26, 1890.
1161	Medical medal	Do. Sent. Apl. 26, 1890.

1162	Medical medal	Purchased Cat. Apl. 26, 1890.
1163	Medical medal	Do. Cat. Apl. 26, 1890.
1164	Wacht & Fils' trial glasses Case of	Do. Cat. Apl. 26, 1890
1165	Microscope, Powell & Leland's Grand.	Purchased Said to be in Dr. Gray's room Apl. 26, 1890 - never in Museum, Cat. Apl. 26, 1890.
1166	Medal (Silver) of St. Petersburg Medical Academy. & massive & rare medal, in case. \$12 —	Purchased Cat. June 16, 1890.

1167	Nap. III Cholera Medal, silver	Purchased	
			Acq. June 16, 1890
1168	Vaccination Medal - Sweden Class. XIII. silver.	Do.	
			Acq. June 16, 1890.
1169	Medal of Venice Al Moenigge, 1576 - or disappearance of prostitute, Copper.	Do.	
			Acq. June 16, 1890.
1170	Medal of Vienna Military Hospital 1750, Bran.	Do.	
			Acq. June 16, 1890.
1171	Medal - Famine token - silver Kursmberg, 1773	Do.	
			Acq. June 16, 1890.

1172	Famine & hunger token	Purchased
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lent. June 16, 1890

1173	Famine & hunger token	Do.
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lent June 16, 1890.

1174	Famine & hunger token	Do.
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lent June 16, 1890

1175	Famine & hunger token	Do
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lent June 16, 1890.
Do

1176	Famine & hunger token	Do
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lent. June 16, 1890

1177	Famine hunger token	Do.
		test. June 16, 1890.
1178	Famine hunger token	Do.
		test June 16, 1890
1179	Famine hunger token	Do.
		test. June 16, 1890.
1180	Famine hunger token	Do.
		test. June 16, 1890.
1181	Famine hunger token	Do.
		test. June 16, 1890.

1182	Famine & hunger token	Purchased
		Acq. June 16, 1890
1183	Famine & hunger token	Do.
		Acq. June 16, 1890.
1184	Famine & hunger token	Do.
		Acq. June 16, 1890
1185	Famine & hunger token.	Do.
		Acq. June 16, 1890.
1186	Famine & hunger token	Do.
		Acq. June 16, 1890.

1187	Famine & hunger token	Do.
		beat. June 16, 1890.
1188	Famine & hunger token	Do.
		beat. June 16, 1890.
1189	Famine & hunger token	Do.
		beat. June 16, 1890.
1190	Famine & hunger token	Do.
		beat. June 16, 1890.
1191	Famine & hunger token	Do.
		beat. June 16, 1890.

1192	Famine & hunger token	Purchased Acq. June 16, 1890.
1193	Famine & hunger token	Do. Acq. June 16, 1890.
1194	Famine & hunger token	Do. Acq. June 16, 1890.
1195	Nine artery drainage tubes; absorb- able & thoroughly aseptic. Preserved in alcohol.	Presented by Dr. S. W. Weeks, Portland, N.E. Acq. May 15, 1890
1196	Medal of the American Medical Association. Meeting at Nashville, Tenn., May, 1890.	Presented by Surg. J. S. Billings, U.S.A., Curator, A.M.A. Acq. June 20, 1890

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1197	Pair of Dr. Smith's decalcified bone approximation plates	Presented by Doctor N. Smith, Milwaukee, Wis.
		Cat. June 7, 1890.
1198	Four double-eyed suture needles.	Do.
		Cat. June 7, 1890.
1199	Model of head of post mortem or dissecting table, devised by Major P. J. H. Cleary, ^{Surg.} U.S.A.	Presented by Major P. J. H. Cleary, Surgeon U.S.A.
		Cat. June 7, 1890.
1200	Medical Medal	Purchased
		lent. June 20, 1890
1201	Medical Medal	Do.
		lent. June 20, 1890

1202	Medical Medal - Humboldt -	Purchased, Cat. June 20, 1890.
1203	Medical Medal - Liebig -	Do. Cat. June 20, 1890.
1204	Medical Medal - Schiller.	Do. Cat. June 20, 1890
1205	Medical Medal - Schiller.	Do. Cat. June 20, 1890
1206	Medical Medal - Thudam.	Do. Cat. June 20, 1890.

1207	Medical Medal - Vesalius	Purchased	
			cat. June 20, 1890.
1208	Cary's Cough Cure, Medal of	Do.	
			cat. June 20, 1890.
1209	Dollands' Eyemeter microscope, about 1790.	Purchased	
			cat. June 24, 1890
1210	Dollands' (Wollaston's) simple microscope	Do.	
			cat. June 24, 1890.
1211	Passomant's "Cuff" model, microscope	Do.	
			cat. June 24, 1890.

✓ 1212	B. Martin's microscope, about 1780	Purchased Cat. June 24, 1890.
✓ 1213	Shuttlworth's microscope	Do. Cat. June 24, 1890
✓ 1214	Oberhauser's early form of Drum and Demonstration microscope	Do. Cat. June 24, 1890.
✓ 1215	C. Chevalier's simple dissecting microscope	Do. Cat. June 24, 1890
✓ 1216	Dalland's Portable Compound & Simple microscope	Do. Cat. June 24, 1890.

1217 Solar (old) microscope, probably
by Cuff Purchased

Recd. June 24, 1890.

1218 Folding camp table, in use in
the British Army.
Supplied by Savory & Moore,
143 New Bond St., London, W.
Do.
& invoiced by Capt.
W. Johnson, Medical
Storekeeper U.S.A.,
New York City, Mich 10, 1890

Recd. June 30, 1890.

1219 Folding field operating table,
without legs, in use in the
British Army.
Supplied by Savory & Moore.

Do.

Recd. June 30, 1890.

1220 Folding operating table, 14" P.
equipment, in use in the
British Army.
Supplied by Savory & Moore.

Do.

Recd. June 30, 1890.

1221 Medical Comfort Pannier No. 1,
in use in the British Army.
Supplied by Savory & Moore.

Do.

Recd. June 30, 1890.

1222	Medical Comfort Pannier No. 2., in use in the British Army. Supplied by Savory & Moore	Purchased & invoiced etc.
		cat. June 30, 1890.
1223	Pannier Canister A, in use in the British Army. Supplied by Savory & Moore.	Do.
		cat. June 30, 1890
1224	Pannier Canister B, in use in the British Army. Supplied by Savory & Moore	Do.
		cat. June 30, 1890.
1225	Pannier Canister C, in use in the British Army. Supplied by Savory & Moore	Do.
		cat. June 30, 1890.
1226	Pannier Canister D, in use in the British Army. Supplied by Savory & Moore.	Do.
		cat. June 30, 1890.

1227 Maignan's Patent "Filter Rapide",
in use in the British Army.

Do.

Supplied by Savory & Moore.

Cat. June 30, 1890.

1228 An operating table. It was used by Presented by Doctor
Maignan in the Physiological Laboratory Austin Flint, New
of the College of France from 1831 to York, N.Y.
1854 & by Claude Bernard from 1854
to 1861. In 1861, it was given by Claude
Bernard to Austin Flint, Jr.
See Metal plate on table for full descrip-
tion.

Cat. Sept 29, 1890.

1229 Medal - Peter Afzelius, Swedes.
Bronze 1760 to 1843

Purchased

Cat. Oct. 18, 1890.

1230 Medal (silver) Franz Benk, Hungary.
1775 - 1858

Purchased

Cat. Oct. 18, 1890.

1231 Medal (silver) Edm Bouren,
Paris, 1790.

Do.

Cat. Oct. 18, 1890.

1232	Medal (Bronze) - Cardanus, born Padua, 1501 - 1572 - rare.	Purchased. Cat. Oct. 18, 1890.
1233	Medal - (Bronze) Joh. N. von Ringsscis. 1781	Do. Cat. Oct. 18, 1890.
1234	Medal (Copr.) Brussels 1667 - Spotted typhus in Belgium.	Do. Cat. Oct. 18, 1890.
1235	Medal (silver) rare M. Theresa healed of the small pox	Do. Cat. Oct. 18, 1890.
1236	Medal (silver) rare. Society of Medicine, Paris, 1796.	Do. Cat. Oct. 18, 1896.

1237	Red Cross Badge (nickel plated) Russian Campaign against Turkey, 1877-78.	Purchased Cat. Oct. 18, 1890.
✓ 1238	Specimen of petrification bearing a strong resemblance to the penis, found in an old Indian Mound near Marietta, Ohio.	Presented by Doctor H. A. Robbins. Cat. Dec. 22, 1890.
1239	Medical medals,	Purchased Cat. Jan. 19, 1891
1240	Medical medals	Do. Cat. Jan. 19, 1891
1241	Medical Medals	Do. Cat. Jan. 19, 1891.

1242	Medical medals	Purchased
		Oct. Jan. 19, 1891
1243	Medical Medals	Do.
		Oct. Jan. 19, 1891.
1244	Koch's Lymph for treatment of tuberculosis (1 bottle)	Purchased.
✓		Oct. Jan. 19, 1891.
1245	Koch's Syringe, E. Kraus, Berlin, maker.	Do.
✓		Oct. Jan. 19, 1891.
1246	Medical medal	Do.
		Oct. Jan. 21, 1891

1247	Medical medal	Purchased
		Oct. Jan. 21, 1891
1248	Medical medal.	Do.
		Oct. Jan. 21, 1891
1249	Medical medal	Do.
		Oct. Jan. 21, 1891.
1250	Medical Medal	Do.
1251	Medical medal	Purchased
		Oct. Jan. 21, 1891.

1252	Medical Medal	Purchased Oct. Jan. 21, 1891
1253	Medical medal	Do. Oct. Jan. 21, 1891
1254	Medical medal	Do. Oct. Jan. 21, 1891
1255	Medical medal	Do. Oct. Jan. 21, 1891
1256	Medical medal	Do. Oct. Jan. 21, 1891

1257	Medical Medal	Purchased	
			Cat. Jan. 21, 1891.
1258	Koch's Syringe, Goring & Son, Phila., makers.	Purchased.	
			Cat. Jan. 21, 1891.
1259	Bust in plaster of the late Doctor Daniel Drake, of Cincinnati, Ohio.	Presented by Mrs. Jane Byrd Bryan, Chicago.	
			Cat. April 15, 1891.
1260	Medical Medal	Purchased	
			Cat. Apl. 15, 1891.
1261	Medical Medal	Do.	
			Cat. Apl. 15, 1891.

1262	Medical Medal	Purchased Sent. April 15, 1891
1263	Medical Medal	Do. Sent. April 15, 1891
1264	Medical Medal	Do. Sent. April 15, 1891
1265	Medical Medal	Do. Sent. April 15, 1891
1266	Medical Medal	Do. Sent. April 15, 1891

1267	Medical Medal	Purchased
		Cat. April 15, 1891
1268	Medical Medal	Do.
		Cat. Apl. 15, 1891.
1269	A dissecting case of instruments, made in 1845	Presented by Doctor Robert Fletcher, M.D. Asst. Surg. U.S.A.
✓		Recd. Apl. 6, 1891
1270	Medical Medal	Purchased
		Cat. Apl. 21, 1891
1271	Medical Medal	Do.
		Cat. Apl. 21, 1891

1272	Medical Medal	Purchased
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Cat. apl. 21, 1891

1273	Medical Medal	Do.
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Cat. apl. 21, 1891.

1274	Medical Medal	Do.
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Cat. Apl. 21, 1891

1275	Medical Medal	Do
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Cat. apl. 21, 1891

1276	Medical Medal	Do.
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Cat. apl. 21, 1891

1277	Medical Medal	Purchased	
			Cat. Apl. 21, 1891.
1278 ✓	Bacteriological Chest, with contents, cover & cross-straps.	Purchased	
			Catalogued Apl. 21, 1891.
1279	Heildbrands' maximum clinical thermometer no. 640. Arthur Schott, maker, Germany.	Purchased	
			Recd. May 18, 1891.
1280	Heildbrands' maximum clinical thermometer no. 665. Arthur Schott, Germany, maker	Do.	
			Recd. May 18, 1891.
1281	Heildbrands' maximum clinical thermometer no. 630. Arthur Schott, Germany, maker	Do.	
			Recd. May 18, 1891.

1282	Heidebrands' maximum clinical thermometer no. 628 - Arthur Schott, Germany, maker.	Purchased, Cat. May 18, 1891.
1283	Heidebrands' maximum clinical thermometer no. 629. Arthur Schott, Germany, maker	Do. Cat. May 18, 1891.
1284	Heidebrands' maximum clinical thermometer no. 638 Arthur Schott, Germany, maker.	Do. Cat. May 18, 1891.
1285	Heidebrands' maximum clinical thermometer no. 636 - Arthur Schott, Germany, maker.	Do. Cat. May 18, 1891.
1286	Medal of Dr. Robert Koch	Do. Cat. May 18, 1891.

1287 ✓	Scrotal clamp invented & used for some years by Dr. Morris H. Henry in his operations for radical cure of varicocele	Presented by Doctor M. H. Henry.
		Recd. May 16, 1891.
1288 ✓	Instrument used by Sir James ^W Simpson in operations for division of the cervix. It was presented by Sir Simpson to Dr. Voris, of New Rochelle, N.Y., who in turn presented it to the donor.	Do.
		Recd. May 16, 1891.
1289 ✓	Instrument used by Turkish Surgeons in operations for phymosis. Presented to the donor, by a Staff Surgeon, when in Constantinople, in 1888.	Do.
		Recd. May 16, 1891.
1290	Medical Medal	Purchased
		Recd. July 28, 1891.
1291	Medical Medal	Do.
		Recd. July 28, 1891.

1292	Medical Medal	Purchased Cat. July 28, 1891.
1293	Medical Medal	Do. Cat. July 28, 1891.
1294	Medical Medal	Do. Cat. July 28, 1891.
1295	Medical Medal	Do. Cat. July 28, 1891.
1296	Medical Medal	Do. Cat. July 28, 1891.

1297	Medical Medal	Do.
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beat. July 28, 1891.

1298	Medical Medal	Do.
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beat. July 28, 1891.

1299	Medical Medal	Do.
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beat. July 28, 1891.

1300	Medical Medal	Do.
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beat. July 28, 1891.

1301	Medical Medal	Do.
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beat. July 28, 1891.

1302	Medical Medal	Purchased
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lent. July 28, 1891.

1303	Medical Medal	Do.
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lent. July 28, 1891.

1304	Medical Medal	Do.
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lent. July 28, 1891.

1305	Medical Medal	Do.
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lent. July 28, 1891

1306	Medical Medal	Do.
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lent. July 28, 1891.

1307 Medical Medal

Do.

Oct. July 28, 1891.

1308 Medical Medal

Do.

Oct. July 28, 1891.

1309 Medical Medal

Do.

Oct. July 28, 1891.

1310 Medical Medal

Do.

Oct. July 28, 1891.

1311 Medical Medal

Do.

Oct. July 28, 1891.

1312	Medical Medal	Purchased
		Acq. July 28, 1891.

1313	Medical Medal	Do.
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		Acq. July 28, 1891
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1314	Medical Medal	Do.
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		Acq. July 28, 1891.
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1315	Medical Medal	Do.
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		Acq. July 28, 1891.
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1316	Einhorn's fermenting saccharometer, with a series of glass tubes. (Robrbeck's catalogue no. 290, 291.)	Do.
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		Acq. July 28, 1891.
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| 1317 | Glass box for preserving surgical silk
in antiseptic liquids.
(Rohrbeck's catalogue no. 679) | Purchased |
| | | Cat. July 28, 1891. |
| 1318 | Lunge's apparatus to determine the
carbonic acid in the air
(Rohrbeck's Catalogue no. 358.) | Do. |
| | | Cat. July 28, 1891. |
| 1319 | Koch's glass for examining air
(Rohrbeck's Catalogue no. 342) | Do. |
| | | Cat. July 28, 1891. |
| 1320 | Petri's double dish for plate
cultures.
(Rohrbeck's Catalogue no. 249.) | Do. |
| | | Cat. July 28, 1891. |
| 1321 | Miguel's culture tube with ground
cap.
(Rohrbeck's Catalogue no. 249.) | Do. |
| | | Cat. July 28, 1891. |

1322	<p>Erlenmeyer's flask for boiling, 200 grammes capacity. (Rohrbeck's catalogue no. 259.)</p>	<p>Purchased</p>
		<p>Oct. July 28, 1891.</p>
1323	<p>Glass jar, with wire lid and bayonet catch, for observation of small animals such as mice, which have been experimented on. (Rohrbeck's Catalogue no. 683)</p>	<p>Do.</p>
		<p>Oct. July 28, 1891.</p>
1324	<p>Pasteur's flask, 1 ltr. capacity. (Rohrbeck's catalogue no. 264.)</p>	<p>Do.</p>
		<p>Oct. July 28, 1891.</p>
1325	<p>Chamberland's pipette flask, Grancher's model. (Rohrbeck's catalogue no. 257.)</p>	<p>Do.</p>
		<p>Oct. July 28, 1891.</p>
1326	<p>Mignault's test tube. (Rohrbeck's catalogue no. 243.)</p>	<p>Do.</p>
		<p>Oct. July 28, 1891.</p>

1327 Pasteur's culture tube
(Rohrbeck's Catalogue no. 240.)

Do.

Recd. July 28, 1891.

1328 Pasteur's culture tube with side
tube.
(Rohrbeck's Catalogue no. 242.)

Do.

Recd. July 28, 1891.

1329 Duclaux's culture tube,
micro-biological.
(Rohrbeck's Catalogue no. 245.)

Do.

Recd. July 28, 1891.

1330 Miquel's culture tube.
(Rohrbeck's Catalogue no. 247.)

Do.

Recd. July 28, 1891.

1331 Chamberland's pipette, with bend
side tube, specially adapted
for taking blood from living
organisms.
(Rohrbeck's Catalogue no. 255.)

Do.

Recd. July 28, 1891.

1332	Babe's pipette for quickly filtering color solutions. Rohrbeck's catalogue no. 858.	Purchased Cat. July 28, 1891.
1333	Ambulance Guidon of Hospital Corps U. S. A. Used in the Sioux Campaign 1890-91. <i>Lost at Omaha Exhibition 1898.</i>	Presented by Surgeon J. V. R. Hoff, U. S. A. Cat. Aug. 7, 1891.
1334	Medical Medal	Purchased Cat. Aug. 26, 1891.
1335	Medical Medal	Do. Cat. Aug. 26, 1891.
1336	Medical Medal	Do. Cat. Aug. 26, 1891.

1337	Medical Medal	Purchased
		Cat. Aug. 26, 1891
1338	Medical Medal	Do.
		Cat. Aug. 26, 1891
1339	Medical Medal	Do.
		Cat. Aug. 26, 1891
1340	Medical Medal	Do.
		Cat. Aug. 26, 1891.
1341	Medical Medal	Do.
		Cat. Aug. 26, 1891.

1342	Medical Medal	Do Cat. Aug. 26, 1891
1343	Medical Medal	Do. Cat. Aug. 26, 1891
1344	Medical Medal	Do. Cat. Aug. 26, 1891
1345	Medical Medal	Do. Cat. Aug. 26, 1891.
1346	Medical Medal	Do. Cat. Aug. 26, 1891.

1347	Medical Medal	Purchased Cat. Aug. 26, 1891.
1348	Medical Medal	Do. Cat. Aug. 26, 1891.
1349	Medical Medal	Do. Cat. Aug. 26, 1891.
1350	Medical Medal	Do. Cat. Aug. 26, 1891.
1351	Medical Medal	Do. Cat. Aug. 26, 1891.

1352	Medical Medal	Purchased, Cat. Aug. 26, 1891.
1353	Medical Medal	Do., Cat. Aug. 26, 1891.
1354	Medical Medal	Do., Cat. Aug. 26, 1891.
1355	Medical Medal	Do., Cat. Aug. 26, 1891.
1356	Medical Medal	Do., Cat. Aug. 26, 1891.

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| 1357 | Medical Medal | Purchased |
| | | Cat. Aug. 26, 1891. |
| 1358 | Medical Medal | Do. |
| | | Cat. Aug. 26, 1891. |
| 1359 | A very old microscope, beautifully engraved on both sides. It bears the inscription of Depouilly à Paris. It has a rotating disk of objects, adjustable between the engraved plates, & a focusing arrangement for closing or separating the plates. From Dr. Goring's collection. No. 1 | Purchased |
| | | Cat. Aug. 26, 1891. |
| 1360 | Microscope (very much like that on the accompanying engraving which is filed with history). Dr. Mayall believes it to be by Brander, & that it dates from about the middle of the last century. From Dr. Goring's Collection. No. 2 | Do. |
| | | Cat. Aug. 26, 1891. |
| 1361 | Scroll tripod Microscope of the 18th century; something like Culpeper and Scarlett's (Fig. 47 of Mayall's Cantor Lectures) but with gilt-leather on the socket of the body-tube stamped in fleurs-de-lys. From Dr. Goring's Collection. No. 3 | Do. |
| | | Cat. Aug. 26, 1891. |

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| 1362 | Microscope, an early form of drum,
by B. Martin. About 1740 to 1745.
From Dr. Goring's collection.
No. 4 | Purchased. |
| | | Cat. Aug. 26, 1891. |
| 1363 | A catadioptric microscope by
John Cuthbert (circa 1827) of
most beautiful construction.
From Dr. Goring's collection.
No. 5. | Do. |
| | | Cat. Aug. 26, 1891. |
| 1364 | Monkey microscope, made in Paris,
about 40 years ago (1850.) | Do. |
| | | Cat. Aug. 26, 1891. |
| 1365 | Medical Pannier, old war pattern.
Manufactured by Jacob Duntou,
Philadelphia, Penna. | Received from
Property Division,
S. G. O. |
| | | Cat. Aug. 26, 1891. |
| 1366 | Surgical Pannier, old war pattern
Manufactured by Jacob Duntou,
Philadelphia, Penna. | Do. |
| | | Cat. Aug. 26, 1891. |

1367

Medical Medal

Purchased

Cat. Sept. 22, 1891

1368

Medical Medal

Do.

Cat. Sept. 22, 1891.

1369

Medical Medal

Do.

Cat. Sept. 22, 1891

1370

Medical Medal

Do.

1371

Medical Medal

Do.

Cat. Sept. 22, 1891.

1372	Medical Medal	Purchased Oct. Sept. 22, 1891.
1373	Medical Medal	Do. Oct. Sept. 22, 1891.
1374	Medical Medal	Do. Oct. Sept. 22, 1891.
1375	Framed Cutter for Microtome	Presented by Surgeon J. S. Billings, U.S.A. Oct. Sept. 22, 1891.
1376	Holt's Dilator, Goring, Phila., maker.	Do. Oct. Sept. 22, 1891.

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| 1377 | Syme's Staff, Tinsam & Co.,
N.Y., makers. | Do. |
| | | Recd. Sept. 22, 1891. |
| 1378 | An old ophthalmoscope
Edward Jaeger, maker, Vienna,
Austria; 1865. | Presented by Doctor
R. T. Edes. |
| | | Recd. Sept. 25, 1891. |
| 1379 | Standard tints for the color of
eyes | Purchased |
| | £2-5 | Recd. Oct. 20, 1891 |
| 1380 | Standard tints for the color of
hair. | Do |
| | £2-10 | Recd. Oct. 20, 1891. |
| 1381 | Horizontal head spanner | Do. |
| | £2-10. | Recd. Oct. 20, 1891. |

1382	Vertical head spanner	Purchased
	£12 -	Cat. Oct. 20, 1891.
1383	Height-measuring apparatus complete.	Do.
	£3-5	Cat. Oct. 20, 1891.
1384	Arm spanner	Do.
	£1-5	Cat. Oct. 20, 1891.
1385	Spirometer	Do.
	£4.	Cat. Oct. 20, 1891.
1386	Eyesight testing apparatus, with illuminating apparatus	Do.
	£5. 5	Cat. Oct. 20, 1891.

1387	Color testing apparatus	Do.
	£3-10.	Cat. Oct. 20, 1891
1388	Angular division testing apparatus	Do.
	£2-	Cat. Oct. 20, 1891.
1389	Line division testing apparatus	Do.
	Lost at World's Columbian Exposition, 1893.	
	£18-	Cat. Oct. 20, 1891.
1390	Galton's whistle arranged for laboratory use.	Do.
	£6-	Cat. Oct. 20, 1891.
1391	Differences of weight-testing apparatus	Do.
	£5-	Cat. Oct. 20, 1891.

1392	Musical-pitch testing apparatus	Purchased
	L ^o 10-	Cat. Oct. 20, 1891
1393	Arm dynamometer	Do.
	L ^o 3-10	Cat. Oct. 20, 1891.
1394	Two chromo-lithographs of standard eye colors; one showing four shades of brown; the other eight shades of blue	Presented by Surgeon Chas. R. Greenleaf, U.S.A.
	Published by Queen & Co., Phila., Penna.	Cat. Oct. 10, 1891.
1395	General minor operating case of instruments, Kolbe, maker (Dr. J. J. Woodward's name engraved on a brass-plate on the case.)	Purchased
	✓	Cat. Oct. 24, 1891
1396	Cronch's ^H binocular microscope, London. (From Dr. Woodward's room)	Purchased
	✓	Cat. Oct. 26, 1891.

1397	Microscope, Genthmayeri - Patented August 16, 1876.	Purchase & Cat. Oct. 26, 1891.
1398	Standard microscope, R. & J. Beck's, London.	Do. Cat. Oct. 26, 1891.
1399	Freezing microtome, R. & J. Beck's, Phila.	Do. Cat. Oct. 26, 1891.
1400	Microscope, Queen Jas. W. & Co ³ , Phila., & N.Y.	Do. Cat. Oct. 26, 1891.
1401	Microscope, Queen Jas W. & Co ³ , Phila & N.Y.	Do. Cat. Oct. 26, 1891.

✓	1402	Microscope, Quern Jas. W. & Co. ³ , Phila & N.Y.	Purchased Cat. Oct. 26, 1891
✓	1403	Folding field arm chair. Adopted for use of the Medical Department, U.S. Army.	Recd. from the Chief Med. Pur., U.S.A., Nov. 3, 1891. & deposited by order of the Surg. Genl. Cat. Nov. 5, 1891.
✓	1404	Small folding field chair Adopted for use of the Medical Department, U.S.A.	Do. Cat. Nov. 5, 1891.
✓	1405	Folding field bedside table. Adopted for use of the Medical Department, U.S.A.	Do. Cat. Nov. 5, 1891.
✓	1406	Folding field mess-table. Adopted for use of the Medical Department, U.S.A.	Do. Cat. Nov. 5, 1891.

1407 ✓	Folding field - desk Adopted for use of the Medical Department, U.S.A.	Do. Oct. Nov. 5, 1891.
1408 ✓	Adjustable folding field - cot. Adopted for the use of the Medical Department, U.S.A.	Do. Oct. Nov. 5, 1891.
1409 ✓	Field food chest. Adopted for use of the Medical Department, U.S.A.	Do. Oct. Nov. 9, 1891.
1410 ✓	Field Commode set. Adopted for use of the Medical Department, U.S.A.	Do. Oct. Nov. 9, 1891.
1411 ✓	Forceps - invented by Thomas Bryant, London, England. Made by Krohne & Seemann, L	Presented by Thomas Bryant, London, England. Recd. Nov. 9, 1891.

1412	Medical medal	Purchased Cat. Nov. 23, 1891.
1413	Medical medal	Do. Cat. Nov. 23, 1891
1414	Medical medal	Do. Cat. Nov. 23, 1891
1415	Medical medal	Do Cat. Nov. 23, 1891.
1416	Medical medal	Do. Cat. Nov. 23, 1891.

1417	Medical Medal	Do.	Cat. Nov. 23, 1891.
1418	Medical Medal - Tin. Medicinal Springs, Kissingen, 1842.	Do.	Cat. Dec 10, 1891
1419	Medical medal - silver. Wittenberg Posthalter, 1528	Do.	Cat. Dec. 10, 1891
1420	Medical medal, silver. Hilbron D., Hebrew physician of Amsterdam.	Do.	Cat. Dec. 10, 1891.
1421	Medical medal, bronze Spiess, Gust. sd.	Do.	Cat. Dec. 10, 1891

1422	Medical medal, tin Pestilence at Leyden, 1574.	Do. Cat. Dec. 10, 1891
1423	Medical medal - silver Pestilence Prague, 1713.	Do. Cat. Dec. 10, 1891
1424	Medical medal, bronze. Malpighius, 1628 - 1694.	Do. Cat. Dec. 10, 1891
1425	Medical medal, bronze. School of Medicine, Paris.	Do. Cat. Dec. 10, 1891.
1426	Medical medal, bronze. Guyot H. D., 1753 - 1828	Do. Cat. Dec. 10, 1891.

1427	Medical medal, brass. Wittenberg Prostitutes.	Do. Cat. Dec. 10, 1891
1428	Medical medal, brass. Amulette against pestilence.	Do. Cat. Dec. 10, 1891
1429	Medical medal, bronze Thaes Albrecht, 1752 - 1828	Do. Cat. Dec. 10, 1891.
1430	Medical medal, bronze. Pestilence Venice, 1631.	Do. Cat. Dec. 10, 1891.
1431	Medical medal, bronze. Medical Gardens, Amsterdam, 1769.	Do. Cat. Dec. 10, 1891.

1432	Medical Medal, bronze. Medical Gardens, Amsterdam.	Do. Cat. Dec. 10, 1891.
1433 ✓	Emmet's pessary	Presented by Major J. S. Billings, Surgeon U.S.A. Cat. Dec. 10, 1891.
1434 ✓	Hewson's modified torsion forceps	Do. Cat. Dec. 10, 1891.
1435 ✓	Bronze statue of Lieut-General Winfield Scott, U.S. Army	Presented by Soldiers Home, D.C. Cat. Dec. 15, 1891.
1436	Neuro-topographical bust as designed by Dr. William C. Krauss. Made by Gustave Freret, New York, N.Y.	Purchased Cat. Dec. 29, 1891.

1437	Cot-bed and stretcher. Invoiced to Surg. J. S. Billings, U.S.A., Curator A.M.M., by Lieut Col. W. H. Forwood, U.S.A., attending Surg. U.S. Soldiers' Home, Washington, D.C.	Deposited by order of the Surgeon General, U.S.A. Cat. Dec. 29, 1891.
1438	Medical medal	Purchased Cat. Jan. 21, 1892
1439	Medical Medal	Do. Cat. Jan. 21, 1892
1440	Medical medal	Do. Cat. Jan. 21, 1892
1441	Medical Medals	Do. Cat. Jan. 21, 1892

1442	Medical medal	Purchased leat. Jan. 21, 1892
1443	Medical medal	Do. leat. Jan. 21, 1892
1444	Medical medal	Do. leat. Jan. 21, 1892
1445	Medical medal	Do. leat. Jan. 21, 1892
1446	Medical medal	Do. leat. Jan. 21, 1892

1447	Medical Medal	Purchased.
		cat. Jan. 21, 1892.
1448	Set of personal instruments (Case for minor operations, case for the pocket and case for local anaesthesia, diagnosis, etc., missing)	Deposited by order of the Surg. General, U.S. Army.
		cat. Jan. 21, 1892.
1449	Set of Wyler's gynaecological instruments. John Reynolders & Co., (303 4th Av. New York, N.Y.) makers.	Do.
✓		
	Value \$67 $\frac{90}{100}$	cat. Jan. 21, 1892
1450	Set of Wyler's laparotomy instruments. John Reynolders & Co., makers, New York, N.Y.	Do.
✓		
	Value \$61 $\frac{55}{100}$	cat. Jan. 21, 1892.
1451	Medical medal	Purchased
		cat. Feb. 9, 1892

1452	Medical medal	Purchased Sent. Feb. 9, 1892
1453	Medical medal	Do. Sent. Feb. 9, 1892
1454	Medical medal of Groningen Academy, 250th anniversary, 1864 Bronze, Size 32	Presented by Mr. C. P. Clark, Clark, S. G. O. Sent. Feb. 9, 1892
1455	Medical medal	Do. Sent. Feb. 9, 1892
✓ 1456	Urinal conduit for the vagina to be used in the treatment after the operation of ruptured or lacerated perineum.	Presented by Doctor Geo. Henderson. Recd. Feb. 8, 1891

✓ 1457 Air meter (broken)
 Manufactured by L. Casella, London,
 England. Deposited by order of
 the Surgeon General, U.S.A.

Instrument received in Museum
 March 23, 1893, from Mr. Myers.

cat. Feb. 10, 1892.

1458 Haemacytometer, Gowers'. Made by
 Hawksley, London, England.

Purchased.

cat. Mch. 8, 1892

1459 Craniometer, Prof. D. J. Cunningham's.
 Made by J. Robinson & Sons, Dublin,
 Ireland.

Purchased

cat. Mch. 8, 1892.

1460 Pendulum instrument for testing
 reaction time to sight and
 sound. Made by W. Groves,
 London, England.

Do.

cat. Mch. 8, 1892

1461 Thumb marks recorder or
 printer. Made by W. Groves,
 London, England.

Do.

cat. Mch. 8, 1892

1462	<p>✓</p> <p>Surgeon's field case. Made by Shepard & Dudley, New York, N. Y. Adopted for use of the Medical Department, U. S. Army.</p>	<p>Deposited by order of the Surg. Genl. Cat. Mch. 29, 1892</p>
1463	<p>✓</p> <p>Emergency medicine case. Made by Shepard & Dudley, New York, N. Y. Adopted for use of the Medical Department, U. S. A.</p>	<p>Do. Cat. Mch. 29, 1892</p>
1464	<p>Field mess chest, no. 5 Adopted for use of the Medical Department, U. S. A.</p>	<p>Do. Cat. Mch. 29, 1892</p>
1465	<p>L</p> <p>Rudolph Virchow medal, Bronze, size 110 (two plates welded together.)</p>	<p>Presented by the Committee of the Virchow Testimonial Fund Cat. Apr. 18, 1892</p>
1466	<p>Medical Medal (Laurentius Oken) Bronze, size 26 \$2.15</p>	<p>Purchased Cat. April 23, 1892</p>
		<p>Cat. April 30, 1892</p>

1467	Medical Medal (H. Boerhaave) Bronze, size 31	Purchased \$65 Cat. April 30, 1892.
1468	Medical Medal	Do. Cat. June 2, 1892
1469	Medical medal	Do. Cat. June 2, 1892
1470	Medical medal	Do. Cat. June 2, 1892
1471	Medical medal	Do. Cat. June 2, 1892

1472	Medical Medal	Purchased Cat. June 2, 1892
1473	Medical Medal	Do. Cat. June 2, 1892
1474	Medical medal	Do. Cat. June 2, 1892
1475	Medical medal	Do. Cat. June 2, 1892
1476	Medical Medal	Do. Cat. June 2, 1892

1477	Medical medal	Purchased Cat. June 2, 1892.
1478	Medical medal	Do. Cat. June 2, 1892
1479	Medical medal	Do. Cat. June 2, 1892.
1480	Medical medal	Do. Cat. June 2, 1892
1481	Medical medal	Do. Cat. June 2, 1892

1482	Medical medal	Purchased Cat. June 2, 1892
1483	Medical medal	Do. Cat. June 2, 1892
1484	Medical Medal	Do. Cat. June 2, 1892
1485	Medical Medal	Do. Cat. June 2, 1892
1486	Medical medal	Do. Cat. June 2, 1892

1487	Medical medal	Purchased
		Cat. June 2, 1892
1488	Medical medal	Do.
		Cat. June 2, 1892
1489	Medical medal	Do.
		Cat. June 2, 1892
1490	Medical medal	Do.
		Cat. June 2, 1892
1491	Medical medal	Do.
		Cat. June 2, 1892

1492	Medical medal	Purchased
		Cat. June 2, 1892
1493	Medical medal	Do.
		Cat. June 2, 1892
1494	Medical medal	Do.
		Cat. June 2, 1892
1495	Medical medal	Do.
		Cat. June 2, 1892
1496	Medical medal	Do.
		Cat. June 2, 1892

1497	Medical medal	Purchased
		Cat. June 2, 1892
1498	Medical medal	Do.
		Cat. June 2, 1892
1499	Medical medal	Do.
		Cat. June 2, 1892
1500	Medical medal	Do.
		Cat. June 2, 1892
1501	Medical medal	Do.
		Cat. June 2, 1892.

1502	Medical medal	Purchased Cat. June 2, 1892
1503	Medical medal	Do. Cat. June 2, 1892
1504	Medical medal	Do. Cat. June 2, 1892
1505	Medical medal	Do. Cat. June 2, 1892.
1506	Medical medal	Do. Cat. June 2, 1892.

1507	Medical medal	Purchased
		Cat. June 2, 1892.
1508	Medical medal	Do.
		Cat. June 2, 1892.
1509	Medical medal	Do.
		Cat. June 2, 1892
1510	Medical medal	Do.
		Cat. June 2, 1892
1511	Medical medal	Do.
		Cat. June 2, 1892

1512

Medical Medal

Purchased

Cat. June 2, 1892

1513

Medical medal

Do.

Cat. June 2, 1892

1514

Medical medal

Do.

Cat. June 2, 1892

1515

Medical medal

Do.

Cat. June 2, 1892

1516

Medical medal

Do.

Cat. June 2, 1892.

1517	Medical medal	Purchased
		Cat. June 2, 1892
1518	Medical medal	Do.
		Cat. June 2, 1892
1519	Medical medal	Do.
		Cat. June 2, 1892.
1520 ✓	An oaken instrument formerly used by veterinary surgeons after amputation.	Presented by Doctor G. Alder Blumst.
		Cat. June 2, 1892.
1521 ✓	Pack-saddle, consisting of one breast strap, one breeching harness, one crupper, two girths, one halter & watering bridle (complete), two ropes (leather tipped), one surcingle, one tree with pads & latigos, adopted for use of med. Dept. U.S. Army.	Received from Chief Med. Purveyor, U.S. Army. Disposed by order of the Surgeon General.
		Cat. June 22, 1892.

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| 1522 | Medical Chest No. 1
Adopted for use in the Medical
Department U.S. Army. | Received from Chief
Med. Purveyor, U.S.A.
Deposited by order of
the Surg. Genl. U.S.A. |
| | | Cat. June 22, 1892. |
| 1523 | Surgical Chest No. 2.
Adopted for use in the Medical
Department, U.S.A. | Do. |
| | | Cat. June 22, 1892 |
| 1524 | Lipez's culture tube for gelatin
and agar cultures

See Dr. Hermann Rohrbach's
Catalogue No. 236. | Purchased |
| | | Cat. June 25, 1892. |
| 1525 | A bayonet injured by a minie
ball. | Presented by
William H. Potter. |
| | | Cat. Sept. 24, 1892 |
| 1526 | Artificial leech
Made by George Timmann & Co.,
New York. | From Doctor
J. J. Woodward's
room, in 10th
St. Northwest, (Ford's
Theatre) |
| | | Cat. Dec. 3, 1892 |

1527	Electric lamp.	Do.	Cat. Dec. 3, 1892
1528	Wheeling table, invented by C. F. Cox. See M. Miscell. - Mch. 1875.	Do	Cat. Dec. 3, 1892.
1529	Instrument for measuring thickness of cover glasses Made by Brown & Sharpe, Providence, R. I.	Do	Cat. Dec. 3, 1892.
1530	Seiler's knife carrier. R. & J. Beck, London, makers.	Do	Cat. Dec. 3, 1892.
1531	Lamp for burning magnesium wire, for use in microscopy.	Do	Cat. Dec. 3, 1892.

1532	Dissecting microscope	Do.	
✓			Cat. Dec. 3, 1892
1533	Instrument for determining angular aperture of objectives.	Do.	
✓			Cat. Dec. 3, 1892
1534	Microspectroscope, John Browning, London.	Do.	
✓			Cat. Dec. 3, 1892.
1535	Microscope, monocular R. & J. Beck, London.	Do.	
✓			Cat. Dec. 3, 1892.
1536	Lantern, Duboscq's, Paris. Made by J. Duboscq.	Do.	
✓			Cat. Dec. 3, 1892.

1537	Microscope F. W. Schieck's, Berlin.	Do	Cat. Dec. 3, 1892.
1538	Electric lamp, W. Ladd, maker, London, England.	Do	Cat. Dec. 3, 1892.
1539	Projection microscope	Do	Cat. Dec. 3, 1892.
1540	Instrument for measuring the current of the air.	Do	Cat. Dec. 3, 1892.
1541	Helivostat, Duboscq, Paris, maker.	Do	Cat. Dec. 3, 1892.

1542	Microscopical specimens of diatomous earth. From the collection of Prof. J. W. Bailey, in the Cabinet of the Boston Society of Natural History.	Do. Cat. Dec. 3, 1892.
1543	Sealed glass bulb with drawn out neck for cultures.	Presented by Prof. C. F. Chandler. Cat. Jan. 24, 1893.
1544	Glass bulb for fermentation.	Do. Cat. Jan. 24, 1893.
1545	Chamberland's pipette for cultures	Do. Cat. Jan. 24, 1893.
1546	Glass bulb with two tubes. Pasteur's flask with long side tube and long bent neck. (Rohrbach's catalogue.)	Do. Cat. Jan. 24, 1893.

1547	Flat bottomed vial for cultures. Duclaux's flask. (Rohrbach's catalogue)	Do.
		cat. Jan'y 24, 1893.
1548	Pastur's flasks with ground cap and mouth; size 1	Do.
		cat. Jan'y 24, 1893
1549	Pastur's flask with ground cap and mouth; size 2	Do.
		cat. Jan'y 24, 1893.
1550	Pastur's flask with ground cap and mouth; size 3	Do.
		cat. Jan'y 24, 1893.
1551	Miguel's bulb-tube for cultures	Do.
		cat. Jan'y 24, 1893.

✓ 1552	Flask for cultivation of water in gelatin.	Do. cat. Jan'y 24, 1893.
✓ 1553	Pasteur's filtering bulb	Do. cat. Jan'y 24, 1893
✓ 1554	Dr. Grancher's culture pipette (Pasteur) Chamberland's pipette flask (Rohrbeck's catalogue)	Do. cat. Jan'y 24, 1893
✓ 1555	Culture flask with two side tubes.	Do. cat. Jan'y 24, 1893.
✓ 1556	Culture flask with side tube and pipette (?)	Do. cat. Jan'y 24, 1893

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| 1557 | Conical vial with ground mouth and cap for surface culture. | Do. |
| ✓ | | |
| | | Cat. Jan'y 24, 1893. |
| 1558 | Diluting flask with ground cap, Montsouri's model.
Pasteur's flask with ground cap and two side tubes (Rohrbeck's catalogue) | Do. |
| ✓ | | |
| | | Cat. Jan'y 24, 1893 |
| 1559 | Mignel's double bulb tube. | Do. |
| ✓ | | |
| | | Cat. Jan'y 24, 1893. |
| 1560 | Cochin's apparatus for studying the vitality of micro-organisms when deprived of oxygen.
(Rohrbeck's catalogue)
Broken when received, two bulbs missing. | Do. |
| ✓ | | |
| | | Cat. Jan'y 24, 1893 |
| 1561 | Pasteur's bulb pipette. | Do. |
| ✓ | | |
| | | Cat. Jan'y 24, 1893. |

1562	Tapering and (Lambie?) pipette.	Do.
✓		cat. January 24, 1893
1563	Test tube with rubber cap. Broken when received.	Do.
✓		cat. Jan'y 24, 1893
1564	Gayon's plain culture tube	Do.
✓		cat. Jan'y 24, 1893.
1565	Gayon's and Dupetit's tube with capillary tube for cultures (Rohrbeck's catalogue)	Do.
✓		cat. Jan'y 24, 1893
1566	Gayon's and Dupetit's culture tube with serpentine capillary tube. (Rohrbeck's catalogue)	Do.
✓		cat. Jan'y 24, 1893

1567	Gayon's and Dupetit's cultures tube with tubular & spiral capillary tubes. (Rohrbeck's catalogue)	Do.
		Cat. Jan'y 24, 1893.
1568	Pasteur's double culture tube	Do.
		Cat. Jan'y 24, 1893
1569	Pasteur's tube for culture on gelatin.	Do.
		Cat. Jan'y 24, 1893
1570	Tube for cultures on gelatin	Do.
		Cat. Jan'y 24, 1893.
1571	Straight pipette with one side tube. Pasteur's culture tube (Rohrbeck's catalogue)	Do.
		Cat. Jan'y 24, 1893

1572 Micro-biological culture tubes
according to Duclaux. Do.

Recd. Jan. 24, 1893.

1573 Medical medal Purchased

Recd. Feb. 27, 1893

1574 Medical medal Do.

Recd. Feb. 27, 1893

1575 Medical medal Do.

Recd. Feb. 27, 1893

1576 Medical medal Do.

Recd. Feb. 27, 1893.

1577	Medical medal	Do. Cat. Feb. 27, 1893
1578	Medical medal	Do. Cat. Feb. 27, 1893
1579	Medical Medal	Do Cat. Feb. 27, 1893
1580	Medical medal	Do. Cat. Feb. 27, 1893
1581	Medical medal	Do. Cat. Feb. 27, 1893.

1582	Medical Medal	Do.
		Cat. Feb. 27, 1893
1583	An improved tape measure, by William C. Krauss, M.D., Niagara University, Buffalo, N.Y., Made by Tismann & Co., N.Y.	Purchased
		Cat. Feb. 25, 1893.
1584	Transport or Pack-saddle used by the Medical Department of the British Army in East India	Presented by Doctor Robert Harvey, Principal Medical Officer,
✓		Cat. Mch. 14, 1893.
1585	Medical Medal	Purchased
		Cat. June 6, 1893.
1586	Medical medal	Do.
		Cat. June 6, 1893.

1587	Medical medal.	Do. Cat. June 6, 1893.
1588	Medical medal	Do. Cat. June 6, 1893.
1589	Medical medal	Do. Cat. June 6, 1893.
1590	Medical medal	Do. Cat. June 6, 1893.
1591	Medical medal	Do. Cat. June 6, 1893.

1592	Medical medal	Purchased
		Cat. June 6, 1893.
1593	Medical medal	Do.
		Cat. June 6, 1893.
1594	Medical medal	Do.
		Cat. June 6, 1893.
1595	Medical medal	Do.
		Cat. June 6, 1893.
1596	Medical medal	Do.
		Cat. June 6, 1893.

1597	Medical medal	Do.
		Cat. June 6, 1893.
1598	Medical medal	Do.
		Cat. June 6, 1893.
1599	Medical medal	Do.
		Cat. June 6, 1893.
1600	Medical medal	Do.
		Cat. June 6, 1893.
1601	Medical medal	Do.
		Cat. June 6, 1893.

1602	Medical medal	Do. Cat. June 6, 1893.
1603	Medical medal	Do. Cat. June 6, 1893.
1604	Medical medal	Do. Cat. June 6, 1893.
1605	Medical medal	Do. Cat. June 6, 1893.
1606	Medical medal	Do. Cat. June 6, 1893.

1607	Medical medal	Do. Cat. June 6, 1893.
1608	Medical medal	Do. Cat. June 6, 1893.
1609	Medical medal	Do. Cat. June 6, 1893.
1610	Medical medal	Do. Cat. June 6, 1893.
1611	Medical medal	Do. Cat. June 6, 1893.

1612	Medical medal	Purchased
		Cat. June 6, 1893.
1613	Medical medal	Do.
		Cat. June 6, 1892
1614	Medical medal	Do
		Cat. June 6, 1893
1615	Medical medal	Do.
		Cat. June 6, 1893.
1616	Medical medal	Do.
		Cat. June 6, 1893

1617	Medical medal	Do. Cat. June 6, 1893
1618	Medical medal	Do. Cat. June 6, 1893
1619	Medical medal	Do. Cat. June 6, 1893.
1620	Medical medal	Do. Cat June 6, 1893.
1621	Medical medal	Do Cat. June 6, 1893..

1622	Medical medal	Purchased
		Cat June 6, 1893
1623	Medical medal	Do.
		Cat. June 6, 1893
1624	Medical medal	Do.
		Cat. June 6, 1893
1625	Medical medal	Do.
		Cat. June 6, 1893.
1626	Medical medal	Do.
		Cat. June 6, 1893.

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|------|--|-----|--------------------|
| 1627 | Bronze medal commemorative of the Historical-American Exhibition held at Madrid, Spain, 1892. | Do. | Cat. June 6, 1893. |
| 1628 | Monocular microscope.
Made by Powell & Lealand, London, England. | Do. | Cat. June 6, 1893. |
| 1629 | Monocular microscope
Made by Powell & Lealand, London, England. | Do. | Cat. June 6, 1893. |
| 1630 | Binocular microscope.
Made by Joseph Zentmayer, Phila., Penna. | Do. | Cat. June 6, 1893. |
| 1631 | A revolving automatic microtome such as used at Johns Hopkins University, Baltimore, Md.
Made by Adam Pfeiffer, Balto., Md. | Do. | Cat. June 6, 1893. |

✓ 1632	A Bruce microtome for cutting large frozen sections. Made by Alexander Fraser, Edinburgh, Scotland.	Purchased. Cat. June 6, 1893.
✓ 1633	"First Field Dressing", issued by Medical Division of the War Office of the British Army.	Presented by Surgeon-Major James Lane Kötter, Professor of Military Hygiene, Army Medical School, Netley, England. Rec'd June 26, 1893.
✓ 1634	Greenleaf Travais, new pattern.	Deposited by order of the Surgeon General. Cat. Sept. 11, 1893.
1635	Medical medal	Purchased Cat. Nov. 20, 1893
1636	Medical medal	Do. Cat. Nov. 20, 1893

1637

Medical medal

Do.

Cat. Nov. 20, 1893

1638

Medical medal

Do.

Cat. Nov. 20, 1893

1639

Medical medal

Do.

Cat. Nov. 20, 1893

1640

Medical medal

Do.

Cat. Nov. 20, 1893

1641

Medical medal

Do.

Cat. Nov. 20, 1893

1642	Medical medal	Do. Cat. Nov. 20, 1893
1643	Medical medal	Do. Cat. Nov. 20, 1893
1644	Medical medal	Do. Cat. Nov. 20, 1893
1645	Medical medal	Do. Cat. Nov. 20, 1893
1646	Medical medal	Do. Cat. Nov. 20, 1893.

1647	Medical medal	Do. Cat. Nov. 20, 1892
1648	Medical medal	Do. Cat. Nov. 20, 1893
1649	Medical medal	Do. Cat. Nov. 20, 1893
1650	Medical medal	Do. Cat. Nov. 20, 1893
1651	Medical medal	Do. Cat. Nov. 20, 1893.

Medical Medal

Do.

1652

Cat. Nov. 20, 1893.

~~Case shot~~

1653

✓
 A Frankfort Arsenal shrapnel, fitted with the Frankfort Arsenal combination time and percussion fuse, for 3.2 inch rifled gun.

Presented by Brig. Genl.
 S. W. Flagler, Chief of
 Ordnance, U. S. A.
 thro. Surg. W. H. Forward,
 U. S. A.

Cat. Nov. 20, 1893.

~~Shrapnel shell~~

1654

✓
 A Sawyer canister for 3.2 inch rifled field gun.

Do.

Cat. Nov. 20, 1893

~~Steel shell, new pattern.~~

1655

✓
 A cast-iron common shell, with a base fuse of Hotchkiss pattern, for 3.2 inch rifled field gun.

Do.

Cat. Nov. 20, 1893.

Field Desk.

1656

✓
 Part of the Equipment, no. 4 of the series, adopted for use in the Medical Department, U. S. Army.

Deposited by order
 of the Surg. General,
 U. S. A.

Cat. Nov. 29, 1893.

1657 Specimen of Wurtzite from Uintah
Reservation, Utah Territory. Presented by Captain
S. Q. Robinson, Asst.
Surgeon U.S.A.

Cat. Dec. 6, 1893.

1658 Haeckerhagen's vaginal speculum. Received from Major
Made by George Tismann & Co., J. S. Billings, Surgeon
New York, New York. U.S.A.

Cat. Dec. 9, 1893.

1659 Button trigger spring lancet

Do.

Cat. Dec. 9, 1893.

1660 Medical Medal

Purchased

Cat. Jan. 2, 1894

1661 Medical medal

Do.

Cat. Jan. 2, 1894.

1662	Medical Medal	Purchased Cat. Jan'y 2, 1894
1663	Medical Medal	Do. Cat. Jan'y 2, 1894
1664	Medical Medal	Do Cat. Jan'y 2, 1894
1665	Medical Medal	Do. Cat. Jan'y 2, 1894
1666	Medical Medal	Do. Cat. Jan'y 2, 1894

1667

Medical medal

Do.

Cat. Jan'y 2, 1894

1668

Medical Medal

Do.

Cat. Jan'y 2, 1894

1669

Medical Medal

Do.

Cat. Jan'y 2, 1894.

1670

Medical Medal

Do.

Cat. Jan'y 2, 1894

1671

Medical Medal

Do.

Cat. Jan'y 2, 1894.

1672	Medical medal	Purchased Cat. Jan'y 2, 1894
1673	Medical medal	Do. Cat. Jan'y 2, 1894
1674	Medical medal	Do. Cat. Jan'y 2, 1894.
1675	Medical medal	Do. Cat. Jan'y 2, 1894
1676	Medical medal for the services rendered in the field. (Presented to the author by the Surgeon General)	Purchased Cat. Jan'y 23, 1894

1677

Medical medal

Do.

Cat. Jan'y 23, 1894

1678

Medical medal

Do.

Cat. Jan'y 23, 1894

1679

Medical medal

Do.

Cat. Jan'y 23, 1894

1680

Medical medal

Do.

Cat. Jan'y 23, 1894

1681

Medical medal

Do.

Cat. Jan'y 23, 1894

1682	Medical medal	Do.
		Cat. Jan'y 23, 1894
1683	Medical medal	Do.
		Cat. Jan'y 23, 1894
1684	Medical medal	Do.
		Cat. Jan'y 23, 1894
1685	Medical medal	Do.
		Cat. Jan'y 23, 1894
1686	Medical medal	Do.
		Cat. Jan'y 23, 1894

1687 Medical medal

Purchased

Cat. Jan'y 23, 1894

1688 Medical medal

Do.

Cat. Jan'y 23, 1894

1689 Medical medal

Do.

Cat. Jan'y 23, 1894

1690 Medical medal

Do.

Cat. Jan'y 23, 1894

1691 Medical medal

Do.

Cat. Jan'y 23, 1894

1692	Medical medal	Do. Cat. Jan'y 23, 1894
1693	Medical medal	Do. Cat. Jan'y 23, 1894
1694	Medical medal	Do. Cat. Jan'y 23, 1894
1695	Medical medal	Do. Cat. Jan'y 23, 1894.
1696 ✓	Miguels' aeroscope, to catch the small particles of dust in the air. (Rohrbeck's catalogue no. 343)	Purchased Cat. Jan'y 23, 1894

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|------|--|---|
| 1697 | Richard's self-registering thermometer,
small model.
(Rohrbeck's catalogue no. 423) | Purchased |
| | | Cat. Jan'y 24, 1894. |
| 1698 | Ricochet bullets, showing deformations
by impact with ground and hard
substances and amount of lead
ground off by friction. | Presented by Asst. Surg.
C.E. Woodruff, U.S.A. |
| | | Cat. Jan'y 29, 1894 |
| 1699 | Cranial instruments, in ^{an} aseptic
case, Dr. J.S. Pyles'. Made by
George Tirmann & Co., New York
City, N.Y. | Purchased |
| | See "Opening the Cranial cavity with a new
set of instruments, etc." By J.S. Pyles, M.D.
Curator. Ohio. Med. Record, New York, 1894.
Vol. 45, p. 163. | Cat. Mch. 23, 1894. |
| 1700 | Pair of McBurney's retractors
for skin grafting. Made by the
W. F. Ford Surgical Instrument Co.,
New York, N.Y. | Do. |
| | See catalogue of W. F. Ford, Surg. Inst.
Co., p. 85, no. 1325. | Cat. Mch. 23, 1894. |
| 1701 | Apparatus designed by O. Petterson,
and A. Palmquist for the determination
of carbonic acid in the air.
Made by Franz Müller | Purchased |
| | | Cat. March 23, 1894 |

1702 ✓	Vaginal speculum, Votts ^d , made by Geo. Timmann & Co., New York City, N.Y.	Presented by Major J. B. Billings, Surgeon U.S.A. Rec'd Oct, 1893. Cat. Mch. 23, 1894
1703 ✓	Springfield rifle, cal 45, 1873, with sight of model, 1884.	Received from Ordnance Office, War Dept. Mch. 20, 1894. Cat. Mch. 24, 1894.
1704 ✓	Springfield carbine, cal. 45, 1873, with sight of model, 1884.	Do. Cat. Mch. 24, 1894.
1705 ✓	Colts' revolver, cal. 38. Army model, 1892.	Do. Cat. Mch. 24, 1894
1706 ✓	Light cavalry sabre.	Do Cat. Mch. 24, 1894

1707 ✓	U. S. Hospital Corps knife.	Do. Cat. Mch. 24, 1894.
1708 ✓	Farabeuf's double-ended retractor	Purchased from Richard Kny & Co., New York, N.Y. Rec'd March 26, 1894
1709 ✓	Double-ended retractor, one solid and one fenestrated blade	Do. Rec'd March 26, 1894.
1710 ✓	Mott's set of two angular bent retractors, German silver.	Do. Rec'd. Mch. 26, 1894.
1711 ✓	Lange's double bent retractor with three prongs	Do. Rec'd Mch. 26, 1894

✓
1712 Bifurcated two-pronged blunt, angular
blunt retractor. Do.

Rec'd Mch. 26, 1894.

✓
1713 Middeldorps's fenestrated, half
curved retractor. Do.

Rec'd Mch. 26, 1894

✓
1714 Durham's fenestrated, half curved
retractor Do.

Rec'd Mch. 26, 1894

✓
1715 Little's retractor Do.

Rec'd Mch. 26, 1894

✓
1716 Bruner's retractor with two
rounded ends Do.

Rec'd Mch. 24, 1894

1717	Ceccherelli's double-ended retractor	Do	Reed's Mch. 26, 1894.
1718	Buck's fenestrated, single ended retractor	Do.	Reed's Mch. 26, 1894.
1719	Schwabe's fenestrated retractor	Do.	Reed's Mch. 26, 1894.
1720	French pattern retractor with ring handle.	Do.	Reed's Mch. 26, 1894.
1721	Billroth's two pronged, blunt angular bent retractor.	Do.	Reed's Mch. 26, 1894.

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|---|------|---|----------------------|
| ✓ | 1722 | Billroth's three pronged, blunt, angular
bent retractor. | Do. |
| | | | Rec'd Mch. 26, 1894 |
| ✓ | 1723 | Langenbeck's blunt retractor. | Do. |
| | | | Rec'd Mch. 26, 1894. |
| ✓ | 1724 | Langenbeck's stout, sharp ten-
aculum retractor. | Do. |
| | | | Rec'd Mch. 26, 1894 |
| ✓ | 1725 | Volkmann's blunt retractor with
six prongs. | Do. |
| | | | Rec'd Mch. 26, 1894 |
| ✓ | 1726 | Volkmann's sharp retractor
with four prongs. | Do. |
| | | | Rec'd Mch. 26, 1894 |

1727 Volkmann's sharp retractor
with three prongs.

Do.

Rec'd March 26, 1894.

1728 Volkmann's sharp retractor
with two prongs

Do.

Rec'd Mch. 26, 1894.

1729 Volkmann's retractor with two
prongs, open handle

Do

Rec'd Mch. 26, 1894

1730 Volkmann's retractor with three
prongs, open handle

Do.

Rec'd March 26, 1894.

1731 Volkmann's retractor with
four prongs, open handle

Do.

Rec'd Mch. 26, 1894

✓ 1732	Volkmann's retractor with six prongs, open handle.	Do. Rec'd Mch. 26, 1894
✓ 1733	Van Buren's bone holding sequestrum forceps.	Do. Rec'd Mch. 26, 1894
✓ 1734	Satterlee's bone cutting forceps	Do. Rec'd Mch. 26, 1894
✓ 1735	Liston's bone cutting forceps, bayonet shape	Do. Rec'd Mch. 26, 1894
✓ 1736	Bone holding sequestrum forceps, straight.	Do. Rec'd Mch. 26, 1894

1737 Bone holding suture forceps,
curved.

Do.

Rec'd Mch. 26, 1894.

1738 Liston's bone cutting forceps with
projecting edge, $4\frac{1}{2}$ inches.

Do.

Rec'd Mch. 26, 1894.

1739 Fowler's angular, mouse toothed
haemostatic forceps.

Do.

Rec'd Mch. 26, 1894

1740 Halstead's curved haemostatic
forceps.

Do.

Rec'd Mch. 26, 1894

1741 Jones's haemostatic forceps

Do.

Rec'd Mch. 26, 1894.

✓ 1742	Pratt's short artery forceps.	Do. Rec'd Mch. 26, 1894.
✓ 1743	Pratt's long artery forceps.	Do. Rec'd Mch. 24, 1894.
✓ 1744	Pratt's T shaped artery forceps	Do. Rec'd Mch. 26, 1894.
✓ 1745	Pratt's V shaped artery forceps	Do. Rec'd Mch. 26, 1894.
✓ 1746	Sabine's clamp forceps	Do. Rec'd Mch. 26, 1894.

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|------|--|-----|----------------------|
| 1747 | Senn's long jaw, mouse toothed artery forceps | Do. | Rec'd Mch. 26, 1894. |
| 1748 | Spencer Stell's heavy haemostatic forceps | Do. | Rec'd Mch. 26, 1894. |
| 1749 | Hamilton's bone cutting forceps with zigzag edge | Do. | Rec'd Mch. 26, 1894. |
| 1750 | Plain aseptic bone gauge | Do. | Rec'd Mch. 26, 1894. |
| 1751 | Plain bone gauge with flat knob. | Do. | Rec'd Mch. 26, 1894. |

✓ 1752	Brunn's plain, straight, aseptic bone gouge.	Do. Rec'd Mch. 26, 1894.
✓ 1753	Brunn's plain, curved, aseptic bone gouge.	Do. Rec'd Mch. 26, 1894.
✓ 1754	Gerber's aseptic bone gouge	Do. Rec'd Mch. 26, 1894.
✓ 1755	McC Ewen's straight bone gouge	Do. Rec'd Mch. 26, 1894.
✓ 1756	McC Ewen's curved bone gouge	Do. Rec'd Mch. 26, 1894.

1757	Szymanowski's small bone gouge	Do.	Rec'd Mch. 26, 1894.
1758	Szymanowski's large bone gouge	Do.	Rec'd Mch. 26, 1894.
1759	Legouret's heavy bone gouge	Do.	Rec'd Mch. 26, 1894.
1760	Trclat's oblique edged bone gouge, right	Do.	Rec'd Mch. 26, 1894.
1761	Trclat's oblique edged bone gouge, left.	Do.	Rec'd Mch. 26, 1894.

✓ 1762	Plain aseptic bone chisel	Do Rec'd Mch. 26, 1894.
✓ 1763	Brown's aseptic bone chisel with handle	Do Rec'd Mch 26, 1894
✓ 1764	Linhardt's oblique edged bone chisel	Do Rec'd Mch. 26, 1894
✓ 1765	McClellan's osteotome with attenuated double inclined plane	Do. Rec'd Mch. 26, 1894.
✓ 1766	Darby's combined rongeur and osteophore.	Do. Rec'd Mch. 26, 1894.

1767	Lewis's straight bone gauging forceps	Do.
		Rec'd March 26, 1894
1768	Lewis's curved bone gauging forceps	Do.
		Rec'd March 26, 1894.
1769	Hank's needle holder with thumb ring.	Do.
		Rec'd Mch. 26, 1894.
1770	Kersten's modification of Mathieu's needle holder	Do.
		Rec'd Mch. 26, 1894.
1771	Russian needle holder with automatic catch.	Do.
		Rec'd Mch. 26, 1894.

✓ 1772	Shallon - Fowler's needle holder	Do. Rec'd Mch. 26, 1894.
✓ 1773	Farabone's osteophore, double articulation.	Do. Rec'd Mch. 26, 1894.
✓ 1774	Langenbreck's osteophore	Do. Rec'd Mch. 26, 1894.
✓ 1775	Langes minor giant hook	Do. Rec'd Mch. 26, 1894.
✓ 1776	Langes major giant hook	Do. Rec'd Mch. 26, 1894.

1777	Parker's aseptic blade saw.	Do.
		Rec'd Mch. 26, 1894.
1778	Maw's aseptic articulated bow saw with three blades	Do.
		Rec'd Mch. 26, 1894.
1779	Langenbeck's tenaculum	Do.
		Rec'd Mch. 26, 1894
1780	Buck's blunt curette, metal handle.	Do.
		Rec'd Mch. 26, 1894.
1781	Buck's sharp curette, metal handle.	Do.
		Rec'd Mch. 26, 1894.

1782	Set of six aseptic curettes in in one handle, three assorted sizes of Simon's, two Sims fenestrated and one Thomas' in case.	Do.
		Rec'd Mch. 26, 1894.
1783	Wyeth's bone drill with adjustable handle and six drill points, in case.	Do.
		Rec'd Mch. 26, 1894.
1784	Straight, sharp pointed bistoury, aseptic hollow handle.	Do.
		Rec'd Mch. 26, 1894.
1785	Straight, sharp pointed bistoury, aseptic solid handle.	Do.
		Rec'd Mch. 26, 1894.
1786	Diffenbach's scalpel, convex edge.	Do.
		Rec'd Mch. 26, 1894.

1787	Diffenbach's straight edged scalpel	Do.	
			Rec'd Mch. 26, 1894.
1788	Diffenbach's straight probe pointed bistoury, wide.	Do.	
			Rec'd Mch. 26, 1894.
1789	Langenbeck's double edged, broad, sharp pointed bistoury.	Do.	
			Rec'd Mch. 26, 1894.
1790	Langenbeck's double edged, broad, probe pointed bistoury.	Do.	
			Rec'd Mch. 26, 1894.
1791	Langenbeck's convex edged bistoury.	Do.	
			Rec'd Mch. 6, 1894.

✓ 1792	Langenbecks' concave edged, slightly curved bistoury.	Do. Rec'd Mch. 26, 1894.
✓ 1793	Langenbecks' concave edged, strongly curved bistoury.	Do. Rec'd Mch. 26, 1894.
✓ 1794	Scalpel, aseptic hollow handle.	Do. Rec'd Mch. 26, 1894.
✓ 1795	Scalpel, aseptic, solid handle	Do. Rec'd March 26, 1894.
✓ 1796	Six Littre's pocket case knives, aseptic steel handles.	Do. Rec'd Mch. 26, 1894.

1797	Six Little's pocket case knives, aseptic hard rubber handles	Do.
		Rec'd Mch. 26, 1894.
1798	Langenbeck's double edged, narrow sharp pointed bistoury.	Do.
		Rec'd Mch. 26, 1894.
1799	Liston's long knife, aseptic hollow handle.	Do.
		Rec'd Mch. 26, 1894.
1800	Liston's medium knife, aseptic hollow handle.	Do.
		Rec'd Mch. 26, 1894.
1801	Liston's small knife, aseptic hollow handle.	Do.
		Rec'd Mch. 26, 1894.

1802	Medium Catting knife, aseptic hollow handle.	Do.	Rec'd Mch. 26, 1894.
1803	Medium Catting knife, aseptic solid handle.	Do.	Rec'd Mch. 26, 1894.
1804	Small Catting knife, aseptic hollow handle.	Do.	Rec'd Mch. 26, 1894.
1805	Small Catting knife, aseptic solid handle.	Do.	Rec'd Mch. 26, 1894.
1806	Set of Liston's and Catting knives fitting into one universal metal handle.	Do.	Rec'd Mch. 26, 1894.

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|------|--|--|----------------------|
| 1807 | <p>Tracheotomy set I, in Morocco covered case, leather lined.
 1 sharp hook, 1 tracheotomy scalpel,
 1 Trousseau's dilator and two trachea tubes of aluminum.</p> | Do. | Rec'd Mch. 26, 1894. |
| 1808 | <p>Tracheotomy set II, in Morocco covered case, leather lined.
 1 sharp pointed tracheotomy scalpel, 1 probe pointed tracheotomy scalpel, 2 Pilcher's retractors; 4 assorted aluminum trachea tubes, Lucas'; 1 Colins' foreign body forceps, alligator jaw; 2 mops for cleaning canula; 2 sponges.</p> | Do. | Rec'd Mch. 26, 1894. |
| 1809 | <p>O'Dwyer's set of intubation instruments, in Morocco case.</p> | Do. | Rec'd Mch. 26, 1894. |
| 1810 | <p>Set of three Murphy's anastomosis buttons and drainage tube.</p> | Purchased. | Cat. April 4, 1894. |
| 1811 | <p>Apparatus for ^{the} adjustment and secure location and place of fractures of thigh.
 Designed by the donor.</p> | <p>Presented by Doctor Arthur B. Stout, St. Luke's Hospital, San Francisco, Cal.</p> | Cat. April 7, 1894. |

- 1812 ✓ Case of instruments, for the direct examination of the female bladder with elevated pelvis - Presented by F. Arnold & Sons, Baltimore, Md. the catheterization of the ureters under direct inspection, with & without elevation of the pelvis, by Howard A. Kelly, M.D. Made by the donors. See Am. Jour. of Obstetrics Vol. XXIX No. 1, 1894 Cat. April 12, 1894
- 1813 ✓ Lead rifle bullet, cal. 30, jacketed with cupro-nickel steel, showing interior of shell and primer. Received from Chief of Ordnance, U. S. A. Cat. April 12, 1894.
- 1814 ✓ Rifle bullet, cal. 45, showing interior of shell and primer. Do. Cat. April 12, 1894.
- 1815 ✓ Carbine bullet, cal. 45, showing interior of shell and primer. Do. Cat. April 12, 1894.
- 1816 ✓ Revolver bullet, cal. 38, showing interior of shell and primer. Do. Cat. April 12, 1894.

1817

✓
Revolver bullet, cal. 45, showing interior of shell and primer.

Do.

Cat. April 12, 1894.

1818

✓
Hand stretcher for ambulance wagon, U.S.A. Recommended for use by a Board of Officers appointed by Par. 4. S.O. no. 44, War Dept., A.G.O., March 16, 1875, & approved by the Secy. of War, May 25, 1881. Made by J. McDermott, & Bros. Washington, D.C.

Purchased.

Cat. April 30, 1894

1819

Medical medal

Purchased

Cat. May 24, 1894

1820

Medical medal

Do.

Cat. May 24, 1894

1821

Medical medal

Do.

Cat. May 24, 1894.

1822	Medical medal	Do. Cat. May 24, 1894
1823	Medical medal	Do. Cat. May 24, 1894
1824	Medical medal	Do. Cat. May 24, 1894
1825	Medical medal	Do. Cat. May 24, 1894
1826	Medical medal	Do. Cat. May 24, 1894

1827	Phalangeal knife, aseptic hollow handle	Do.	Cat. May 24, 1894
1828	Phalangeal knife, aseptic solid handle.	Do.	Cat. May 24, 1894.
1829	Liston's long knife, aseptic solid handle.	Do.	Cat. May 24, 1894.
1830	Liston's medium knife, aseptic solid handle	Do.	Cat. May 24, 1894.
1831	Liston's small knife, aseptic solid handle	Do.	Cat. May 24, 1894.

✓ 1832 Dieffenbach's narrow bladed, pointed
scalpel.

Do.

Cat. May 24, 1894

✓ 1833 Dieffenbach's curved, sharp pointed
bistoury.

Do.

Cat. May 24, 1894.

✓ 1834 Dieffenbach's curved, probe pointed
bistoury.

Do.

Cat. May 24, 1894.

✓ 1835 Dieffenbach's straight, narrow,
probe pointed bistoury.

Do.

Cat. May 24, 1894.

✓ 1836 Dieffenbach's straight, double
edged bistoury.

Do.

Cat. May 24, 1894.

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| ✓ | 1837 | Dieffenbach's straight, probe pointed
trocane. | Do. | Cat. May 24, 1894. |
| ✓ | 1838 | Mc Ewen's chisel with carpenter
tool edge. | Do. | Cat. May 24, 1894. |
| ✓ | 1839 | Volpican's bone cutting forceps. | Do. | Cat. May 24, 1894. |
| ✓ | 1840 | Koffman's bone gouging
rongeur. | Do. | Cat. May 24, 1894. |
| ✓ | 1841 | Bifurcated half round, two
pronged, blunt retractor. | Do. | Cat. May 24, 1894. |

1842	Medal	Purchased
		Cat. June 9, 1894
1843	Medal	Do.
		Cat. June 9, 1894
1844	Barnes's steam cooker and sterilizer. Made by Thomas M. Barr 312 A st. N.E., Washington, D.C.	Do.
✓		Cat. June 9, 1894
1845	Cranionector of Dr. Budin. Catalogue of Collin, Paris, 1890, Fig. 585, p. 149.	Purchased.
✓		Cat. June 20, 1894.
1846	Collins's apparatus for transfusion directly from arm to arm. Catalogue of Collin, Paris, 1890, Fig. 31, p. 14.	Do.
✓		Cat. June 20, 1894.

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| 1847 | <p>✓ Pelvimeter of Collin for measuring the internal and external diameters.</p> <p>Catalogue of Collin, 1890, Fig. 584, p. 149.</p> | <p>Purchased.</p> <p>Cat. June 20, 1894.</p> |
| 1848 | <p>✓ Knife for amputation in thigh; blade 22 cm., metal handle.</p> <p>Catalogue of Collin, Paris, 1890, Fig. 613, p. 157.</p> | <p>Do.</p> <p>Cat. June 20, 1894.</p> |
| 1849 | <p>✓ Knife for amputation in leg; blade 18 cm., metal handle.</p> <p>Catalogue of Collin, Paris, 1890, Fig. 614, p. 157.</p> | <p>Do.</p> <p>Cat. June 20, 1894.</p> |
| 1850 | <p>✓ Knife for amputation of arm; blade 15 cm., metal handle.</p> <p>Catalogue of Collin, Paris, 1890, Fig. 615, p. 157.</p> | <p>Do.</p> <p>Cat. June 20, 1894.</p> |
| 1851 | <p>✓ Lisfranc's amputation knife, blade 15 cm., metal handle.</p> <p>Catalogue of Collin, Paris, 1890, Fig. 616, p. 157.</p> | <p>Do.</p> <p>Cat. June 20, 1894.</p> |

1852	Amputation knife, 12 cm. blade metal handle.	Purchased.
✓	Catalogue of Collin, Paris, 1890, Fig. 617, p. 158.	Cat. June 20, 1894.
1853	Phalangeal knife, blade 10 cm. metal handle	Do.
✓	Catalogue of Collin, Paris, 1890, Fig. 618, p. 158.	Cat. June 20, 1894.
1854	Two flexible haemostatic forceps curved on the flat	Do.
✓	Catalogue of Collin, Paris, 1890, p. 121 No. 17.	Cat. June 20, 1894.
1855	Two Ollier's retractors	Do.
✓	Catalogue of Collin, Paris, 1890, p. 161. Fig. 643.	Cat. June 20, 1894.
1856	Trolat's gauge	Do.
✓	Catalogue of Collin, Paris, 1890, Fig. 678, p. 167.	Cat. June 20, 1894.

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| 1857 | <p>Prelat's perforated bone scraper.</p> <p>Catalogue of Collin, Paris, 1890, Fig. 679, p. 167.</p> | <p>Purchased</p> <p>Cat. June 20, 1894.</p> |
| 1858 | <p>Farabien's small curved cutting pliers</p> <p>Catalogue of Collin, Paris, 1890, Fig. 666, p. 165.</p> | <p>Do.</p> <p>Cat. June 20, 1894.</p> |
| 1859 | <p>Two artery clamp forceps (haemostatic forceps)</p> <p>Catalogue of Collin, Paris, 1890, Fig. 415, p. 121.</p> | <p>Do.</p> <p>Cat. June 20, 1894.</p> |
| 1860 | <p>Two haemostatic forceps, much curved, 22 cm.</p> <p>Catalogue of Collin, Paris, 1890, Fig. 431, p. 122.</p> | <p>Do.</p> <p>Cat. June 20, 1894.</p> |
| 1861 | <p>Collin's cutting pliers with curvature to compel the hook to pass around the rib without injuring the internal parts</p> <p>Catalogue of Collin, Paris, 1890, p. 170, Fig. 693.</p> | <p>Do.</p> <p>Cat. June 20, 1894.</p> |

1862	Two flexible haemostatic forceps with long bits	Purchased.
✓	Catalogue of Collin, Paris, 1890, p. 121, Fig. 420.	Cat. June 20, 1894.
1863	Farabeuf's perforated bone scraper, Collin's model.	Do.
✓	Catalogue of Collin, Paris, 1890, p. 167, Fig. 680.	Cat. June 20, 1894.
1864	Ollivier's knife or scraper to scoop out the bone.	Do.
✓	Catalogue of Collin, Paris, 1890, p. 167, Fig. 681.	Cat. June 20, 1894.
1865	Two haemostatic forceps, very much curved (16 cm.)	Do.
✓	Catalogue of Collin, Paris, 1890, p. 122, Fig. 433.	Cat. June 20, 1894.
1866	Two Trilato's retractors.	Do.
✓	Catalogue of Collin, Paris, 1890, p. 161, Fig. 642.	Cat. June 20, 1894.

1867 Two Le Fort's forceps with parallel bits (22 cm) Collin's model. Purchased.

✓ Catalogue of Collin, Paris, 1890, p. 123, Fig. 441.

Cat. June 20, 1894.

1868 Two Doyen's (of Reims) forceps (22 cm) Collin's model. Do.

✓ Catalogue of Collin, Paris, 1890, p. 123, Fig. 440.

Cat. June 20, 1894.

1869 Anesthesiometer of Weber. Do.

— Catalogue of Collin, Paris, 1890, p. 15, Fig. 34.

Cat. June 20, 1894.

1870 Two artery clamp forceps. (Haemostatic forceps) Do.

Cat. June 20, 1894.

1871 Instrument to push aside the ribs to allow the cutting pliers to enter. Collin's model (Ecarteur) Do.

✓ Catalogue of Collin, Paris, 1890, p. 169, Fig. 692

Cat. June 20, 1894.

1872	Pajot's fecundator. Collin's model.	Purchased
✓	Catalogue of Collin, Paris, 1890, p. 139, Fig. 531.	Cat. June 20, 1894.
1873	Two Richelots' haemostatic forceps 22 cm.	Do.
✓	Catalogue of Collin, Paris, 1890, p. 123, Fig. 438	Cat. June 20, 1894.
1874	Two Ferris's haemostatic forceps	Do.
✓	Catalogue of Collin, Paris, 1890, p. 121 Fig. 417	Cat. June 20, 1894.
1875	Ordinary straight bistoury.	Do.
✓	Catalogue of Collin, Paris, 1890, p. 158 Fig. 620.	Cat. June 20, 1894.
1876	Medium straight bistoury	Do.
✓	Catalogue of Collin, Paris, 1890, p. 158 Fig. 621.	Cat. June 20, 1894.

1877	Convex bistoury	Purchased
✓	Catalogue of Collin, 1890, Paris, p. 158, Fig. 622	Cat. June 20, 1894.
1878	Chassaing's bistoury (said to be)	Do.
✓	Catalogue of Collin, Paris, 1890, p. 158, Fig. 623	Cat. June 20, 1894.
1879	Blunt bistoury	Do.
✓	Catalogue of Collin, Paris, 1890, p. 158, Fig. 624	Cat. June 20, 1894.
1880	Straight bistoury, small.	Do.
✓	Catalogue of Collin, Paris, 1890, p. 159, Fig. 625.	Cat. June 20, 1894.
1881	Narrow straight bistoury	Do.
✓	Catalogue of Collin, Paris, 1890, p. 159, Fig. 626.	Cat. June 20, 1894.

1882	Bistoury, said to be Chassaignac's	Purchased.
✓	Catalogue of Collin, Paris, 1890, p. 159, Fig. 627	Cat. June 20, 1894
1883	Trelat's bistoury	Do.
✓	Catalogue of Collin, Paris, 1890, p. 159, Fig. 628	Cat. June 20, 1894.
1884	Blunt bistoury	Do.
✓	Catalogue of Collin, Paris, 1890, p. 159, Fig. 629	Cat. June 20, 1894.
1885	Pozzi's needle holder. Collin's model.	Do.
✓	Catalogue of Collin, Paris, 1890, p. 171, Fig. 703	Cat. June 20, 1894.
1886	Pozzi's needle holder. Collin's model.	Do.
✓	Catalogue of Collin, Paris, 1890, p. 171, Fig. 703 bis.	Cat. June 20, 1894.

1887	A pair of Farabeuf's retractors, Collin's model.	Purchased
✓	Catalogue of Collin, Paris, 1890, p. 161, Fig. 641	
		Cat. June 20, 1894.
1888	Very convex cutting pliers by Collin.	Do.
✓	Catalogue of Collin, Paris, 1890, p. 165, Fig. 665.	
		Cat. June 20, 1894.
1889	Chest containing articles most necessary as first aid in rail-road accidents.	Do.
✓	Catalogue of Collin, Paris, 1890, p. 222.	
		Cat. June 20, 1894.
1890	Regulation pocket case of the French Army Surgeon	Do.
✓	Cat. of Collin, Paris, 1890, p. 47.	
		Cat. June 20, 1894.
1891	Collin's apparatus for transfusion of blood.	Do.
✓	Catalogue of Collin, Paris, 1890, p. 13, Fig. 28.	
		Cat. June 20, 1894.

1892	Farabeuf's knife for subastragular amputation.	Purchased.
✓	Catalogue of Collin, Paris, 1890, p. 158, Fig. 619.	Cat. June 20, 1894.
1893	Hopkins' Rongeur Bone gouging forceps.	Do.
✓	Richard Kny & Co's catalogue, 1894, p. 35 No. 1225.	Rec'd June 20, 1894
1894	Deloris' aseptic gouge.	Do.
✓	Catalogue of Richard Kny & Co., N.Y. 1894, p. 31. No. 1102.	Cat. June 27, 1894

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